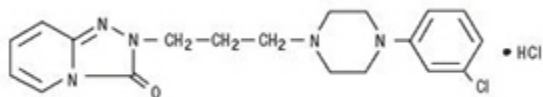


SUICIDALITY AND ANTIDEPRESSANT DRUGS

Antidepressants increased the risk compared to placebo of suicidal thinking and behavior (suicidality) in children, adolescents, and young adults in short-term studies of Major Depressive Disorder (MDD) and other psychiatric disorders. Anyone considering the use of trazodone hydrochloride tablets or any other antidepressant in a child, adolescent, or young adult must balance this risk with the clinical need. Short-term studies did not show an increase in the risk of suicidality with antidepressants compared to placebo in adults beyond age 24; there was a reduction in risk with antidepressants compared to placebo in adults aged 65 and older. Depression and certain other psychiatric disorders are themselves associated with increases in the risk of suicide. Patients of all ages who are started on antidepressant therapy should be monitored appropriately and observed closely for clinical worsening, suicidality, or unusual changes in behavior. Families and caregivers should be advised of the need for close observation and communication with the prescriber. Trazodone hydrochloride tablets are not approved for use in pediatric patients. (See WARNINGS: Clinical Worsening and Suicide Risk, PRECAUTIONS: Information for Patients and PRECAUTIONS: Pediatric Use.)

DESCRIPTION

Trazodone hydrochloride, USP is an antidepressant chemically unrelated to tricyclic, tetracyclic, or other known antidepressant agents. Trazodone hydrochloride is a triazolopyridine derivative designated as 2-[3-[4-(3-chlorophenyl)-1-piperazinyl]propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one hydrochloride. It is a white odorless crystalline powder which is freely soluble in water. The structural formula is represented as follows:



C₁₉H₂₂ClN₅O·HCl

Molecular Weight: 408.33

Each tablet, for oral administration, contains 50 mg, 100 mg, 150 mg or 300 mg of trazodone hydrochloride, USP. In addition, each tablet contains the following inactive ingredients: colloidal silicon dioxide magnesium stearate, microcrystalline cellulose, pregelatinized starch, sodium lauryl sulfate, sodium starch glycolate and yellow iron oxide.

CLINICAL PHARMACOLOGY

The mechanism of trazodone hydrochloride's antidepressant action in man is not fully understood. In animals, trazodone selectively inhibits its serotonin uptake by brain synaptosomes and potentiates the behavioral changes induced by the serotonin precursor, 5-hydroxytryptophan. Cardiac conduction effects of trazodone in the anesthetized dog are qualitatively dissimilar and quantitatively less pronounced than those seen with tricyclic antidepressants. Trazodone is not a monoamine oxidase inhibitor and, unlike amphetamine-type drugs, does not stimulate the central nervous system.

Pharmacokinetics

Absorption

In humans, trazodone hydrochloride is well absorbed after oral administration without selective localization in any tissue. When trazodone hydrochloride is taken shortly after ingestion of food, there may be an increase in the amount of drug absorbed, a decrease in maximum concentration and a lengthening in the time to maximum concentration. Peak plasma levels occur approximately one hour after dosing when trazodone hydrochloride is taken on an empty stomach or 2 hours after dosing when taken with food.

Metabolism

In vitro studies in human liver microsomes show that trazodone is metabolized to an active metabolite, m-chlorophenylpiperazine (mCPP) by cytochrome P450 3A4 (CYP3A4). Other metabolic pathways that may be involved in metabolism of trazodone have not been well characterized.

Eliminations

In some patients trazodone may accumulate in the plasma.

Drug-Drug Interactions

See also PRECAUTIONS: Drug Interactions. *In vitro* drug metabolism studies reveal that trazodone is a substrate of the cytochrome P450 3A4 (CYP3A4) enzyme and trazodone metabolism can be inhibited by the CYP3A4 inhibitors ketoconazole, ritonavir, and indinavir. The effect of short-term administration of ritonavir (200 mg twice daily, 4 doses) on the pharmacokinetics of a single dose

of trazodone (50 mg) has been studied in ten healthy subjects. The C_{max} of trazodone increased by 34%, the AUC increased 2.4-fold, the half-life increased by 2.2-fold, and the clearance decreased by 52%. Adverse effects including nausea, hypotension, and syncope were observed when ritonavir and trazodone were coadministered.

Carbamazepine induces CYP3A4. Following coadministration of carbamazepine 400 mg/day with trazodone 100 mg to 300 mg daily, carbamazepine reduced plasma concentrations of trazodone (as well as mCPP) by 76% and 60%, respectively, compared to pre-carbamazepine values.

For those patients who responded to trazodone, one-third of the inpatients and one-half of the outpatients had a significant therapeutic response by the end of the first week of treatment. Three-fourths of all responders demonstrated a significant therapeutic effect by the end of the second week. One-fourth of responders required 2 to 4 weeks for a significant therapeutic response.

INDICATIONS AND USAGE

Trazodone hydrochloride tablets are indicated for the treatment of depression. The efficacy has been demonstrated in both inpatient and outpatient settings and for depressed patients with and without prominent anxiety. The depressive illness of patients studied corresponds to the Major Depressive Episode criteria of the American Psychiatric Association's Diagnostic and Statistical Manual, III.^a

Major Depressive Episode implies a prominent and relatively persistent (nearly every day for at least 2 weeks) depressed or dysphoric mood that usually interferes with daily functioning, and includes at least four of the following eight symptoms: change in appetite, change in sleep, psychomotor agitation or retardation, loss of interest in usual activities or decrease in sexual drive, increased fatigability, feelings of guilt or worthlessness, slowed thinking or impaired concentration, and suicidal ideation or attempts.

CONTRAINDICATIONS

Trazodone hydrochloride tablets are contraindicated in patients hypersensitive to trazodone hydrochloride.

WARNINGS

Clinical Worsening and Suicide Risk

Patients with major depressive disorder (MDD), both adult and pediatric, may experience worsening of their depression and/or the emergence of suicidal ideation and behavior (suicidality) or unusual changes in behavior, whether or not they are taking antidepressant medications, and this risk may persist until significant remission occurs. Suicide is a known risk of depression and certain other psychiatric disorders, and these disorders themselves are the strongest predictors of suicide. There has been a long-standing concern, however, that antidepressants may have a role in inducing worsening of depression and the emergence of suicidality in certain patients during the early phases of treatment. Pooled analyses of short-term placebo-controlled trials of antidepressant drugs (SSRIs and others) showed that these drugs increase the risk of suicidal thinking and behavior (suicidality) in children, adolescents, and young adults (ages 18 to 24) with major depressive disorder (MDD) and other psychiatric disorders. Short-term studies did not show an increase in the risk of suicidality with antidepressants compared to placebo in adults beyond age 24; there was a reduction with antidepressants compared to placebo in adults aged 65 and older.

The pooled analyses of placebo-controlled trials in children and adolescents with MDD, obsessive compulsive disorder (OCD), or any other psychiatric disorders included a total of 24 short-term trials of nine antidepressant drugs in over 4,400 patients. The pooled analyses of placebo-controlled trials in adults with MDD or other psychiatric disorders included a total of 295 short-term trials (median duration of 2 months) of 11 antidepressant drugs in over 77,000 patients. There was considerable variation in risk of suicidality among drugs, but a tendency toward an increase in the younger patients for almost all drugs studied. There were differences in absolute risk of suicidality across the different indications, with the highest incidence in MDD. The risk differences (drug vs. placebo), however, were relatively stable within age strata and across indications. These risk differences (drug-placebo difference in the number of cases of suicidality per 1,000 patients treated) are provided in Table 1.

Table 1

Age Range	Drug-Placebo Difference in Number of Cases of Suicidality per 1,000 Patients Treated
	Increases Compared to Placebo
< 18	14 additional cases
18 to 24	5 additional cases
	Decreases Compared to Placebo
25 to 64	1 fewer case
≥ 65	6 fewer cases

No suicides occurred in any of the pediatric trials. There were suicides in the adult trials, but the number was not sufficient to reach any conclusion about drug effect on suicide.

It is unknown whether the suicidality risk extends to longer term use, i.e., beyond several months. However, there is substantial evidence from placebo-controlled maintenance trials in adults with depression that the use of antidepressants can delay the recurrence of depression.

All patients being treated with antidepressants for any indication should be monitored appropriately and observed closely for clinical worsening, suicidality, and unusual changes in behavior, especially during the initial few months of a course of drug therapy, or at times of dose changes, either increases or decreases.

The following symptoms, anxiety, agitation, panic attacks, insomnia, irritability, hostility, aggressiveness, impulsivity, akathisia (psychomotor restlessness), hypomania, and mania, have been reported in adult and pediatric patients being treated with antidepressants for major depressive disorder as well as for other indications, both psychiatric and nonpsychiatric. Although a causal link between the emergence of such symptoms and either the worsening of depression and/or the emergence of suicidal impulses has not been established, there is concern that such symptoms may represent precursors to emerging suicidality.

Consideration should be given to changing the therapeutic regimen, including possibly discontinuing the medication, in patients whose depression is persistently worse, or who are experiencing emergent suicidality or symptoms that might be precursors to worsening depression or suicidality, especially if these symptoms are severe, abrupt in onset, or were not part of the patient's presenting symptoms.

Families and caregivers of patients being treated with antidepressants for major depressive disorder or other indications, both psychiatric and nonpsychiatric, should be alerted about the need to monitor patients for the emergence of agitation, irritability, unusual changes in behavior, and the other symptoms described above, as well as the emergence of suicidality, and to report such symptoms immediately to health care providers. Such monitoring should include daily observation by families and caregivers. Prescriptions for trazodone hydrochloride should be written for the smallest quantity of tablets consistent with good patient management, in order to reduce the risk of overdose.

Screening Patients for Bipolar Disorder

A major depressive episode may be the initial presentation of bipolar disorder. It is generally believed (though not established in controlled trials) that treating such an episode with an antidepressant alone may increase the likelihood of precipitation of a mixed/manic episode in patients at risk for bipolar disorder. Whether any of the symptoms described above represent such a conversion is unknown. However, prior to initiating treatment with an antidepressant, patients with depressive symptoms should be adequately screened to determine if they are at risk for bipolar disorder; such screening should include a detailed psychiatric history, including a family history of suicide, bipolar disorder, and depression. It should be noted that trazodone hydrochloride tablets are not approved for use in treating bipolar depression.

TRAZODONE HAS BEEN ASSOCIATED WITH THE OCCURRENCE OF PRIAPISM. IN MANY OF THE CASES REPORTED, SURGICAL INTERVENTION WAS REQUIRED AND, IN SOME OF THESE CASES, PERMANENT IMPAIRMENT OF ERECTILE FUNCTION OR IMPOTENCE RESULTED. MALE PATIENTS WITH PROLONGED OR INAPPROPRIATE ERECTIONS SHOULD IMMEDIATELY DISCONTINUE THE DRUG AND CONSULT THEIR PHYSICIAN.

The detumescence of priapism and drug-induced penile erections has been accomplished by both pharmacologic, e.g., the intracavernosal injection of alpha-adrenergic stimulants such as epinephrine and norepinephrine, as well as surgical procedures.^{b-}

^g Any pharmacologic or surgical procedure utilized in the treatment of priapism should be performed under the supervision of a urologist or a physician familiar with the procedure and should not be initiated without urologic consultation if the priapism has persisted for more than 24 hours.

Trazodone hydrochloride is not recommended for use during the initial recovery phase of myocardial infarction.

Caution should be used when administering trazodone to patients with cardiac disease, and such patients should be closely monitored, since antidepressant drugs (including trazodone hydrochloride) have been associated with the occurrence of cardiac arrhythmias. Recent clinical studies in patients with pre-existing cardiac disease indicate that trazodone hydrochloride may be arrhythmogenic in some patients in that population. Arrhythmias identified include isolated PVCs, ventricular couplets, and in two patients short episodes (3 to 4 beats) of ventricular tachycardia.

PRECAUTIONS

General

Hypotension, including orthostatic hypotension and syncope, has been reported to occur in patients receiving trazodone hydrochloride. Concomitant administration of antihypertensive therapy with trazodone hydrochloride may require a reduction in the dose of the antihypertensive drug.

Little is known about the interaction between trazodone hydrochloride and general anesthetics; therefore, prior to elective surgery, trazodone hydrochloride should be discontinued for as long as clinically feasible.

As with all antidepressants, the use of trazodone hydrochloride should be based on the consideration of the physician that the expected benefits of therapy outweigh potential risk factors.

Information for Patients

Prescribers or other health professionals should inform patients, their families, and their caregivers about the benefits and risks associated with treatment with trazodone and should counsel them in its appropriate use. A patient Medication Guide about

“Antidepressant Medicines, Depression and Other Serious Mental Illnesses, and Suicidal Thoughts or Actions” is available for trazodone hydrochloride. The prescriber or health professional should instruct patients, their families, and their caregivers to read the Medication Guide and should assist them in understanding its contents. Patients should be given the opportunity to discuss the contents of the Medication Guide and to obtain answers to any questions they may have. The complete text of the Medication Guide is reprinted at the end of this document.

Patients should be advised of the following issues and asked to alert their prescriber if these occur while taking trazodone hydrochloride tablets.

Clinical Worsening and Suicide Risk

Patients, their families, and their caregivers should be encouraged to be alert to the emergence of anxiety, agitation, panic attacks, insomnia, irritability, hostility, aggressiveness, impulsivity, akathisia (psychomotor restlessness), hypomania, mania, other unusual changes in behavior, worsening of depression, and suicidal ideation, especially early during antidepressant treatment and when the dose is adjusted up or down. Families and caregivers of patients should be advised to observe for the emergence of such symptoms on a day-to-day basis, since changes may be abrupt. Such symptoms should be reported to the patient's prescriber or health professional, especially if they are severe, abrupt in onset, or were not part of the patient's presenting symptoms. Symptoms such as these may be associated with an increased risk for suicidal thinking and behavior and indicate a need for very close monitoring and possibly changes in the medication.

Other

Because priapism has been reported to occur in patients receiving trazodone hydrochloride, patients with prolonged or inappropriate penile erection should immediately discontinue the drug and consult with the physician (see WARNINGS).

Antidepressants may impair the mental and/or physical ability required for the performance of potentially hazardous tasks, such as operating an automobile or machinery; the patient should be cautioned accordingly.

Trazodone hydrochloride may enhance the response to alcohol, barbiturates, and other CNS depressants.

Trazodone hydrochloride tablets should be given shortly after a meal or light snack. Within any individual patient, total drug absorption may be up to 20% higher when the drug is taken with food rather than on an empty stomach. The risk of dizziness/lightheadedness may increase under fasting conditions.

Laboratory Tests

Occasional low white blood cell and neutrophil counts have been noted in patients receiving trazodone hydrochloride. These were not considered clinically significant and did not necessitate discontinuation of the drug; however, the drug should be discontinued in any patient whose white blood cell count or absolute neutrophil count falls below normal levels. White blood cell and differential counts are recommended for patients who develop fever and sore throat (or other signs of infection) during therapy.

Drug Interactions

In vitro drug metabolism studies suggest that there is a potential for drug interactions when trazodone is given with CYP3A4 inhibitors. Ritonavir, a potent CYP3A4 inhibitor, increased the C_{max} , AUC, and elimination half-life, and decreased clearance of trazodone after administration of ritonavir twice daily for 2 days. Adverse effects including nausea, hypotension, and syncope were observed when ritonavir and trazodone were coadministered. It is likely that ketoconazole, indinavir, and other CYP3A4 inhibitors such as itraconazole or nefazodone may lead to substantial increases in trazodone plasma concentrations, with the potential for adverse effects. If trazodone is used with a potent CYP3A4 inhibitor, a lower dose of trazodone should be considered.

Carbamazepine reduced plasma concentrations of trazodone when coadministered. Patients should be closely monitored to see if there is a need for an increased dose of trazodone when taking both drugs.

Increased serum digoxin or phenytoin levels have been reported to occur in patients receiving trazodone hydrochloride concurrently with either of those two drugs.

It is not known whether interactions will occur between monoamine oxidase (MAO) inhibitors and trazodone hydrochloride. Due to the absence of clinical experience, if MAO inhibitors are discontinued shortly before or are to be given concomitantly with trazodone hydrochloride, therapy should be initiated cautiously with gradual increase in dosage until optimum response is achieved.

Therapeutic Interactions

Concurrent administration with electroshock therapy should be avoided because of the absence of experience in this area.

There have been reports of increased and decreased prothrombin time occurring in warfarinized patients who take trazodone.

Carcinogenesis, Mutagenesis, Impairment of Fertility

No drug- or dose-related occurrence of carcinogenesis was evident in rats receiving trazodone hydrochloride in daily oral doses up to 300 mg/kg for 18 months.

Pregnancy

Teratogenic Effects

Category C

Trazodone hydrochloride has been shown to cause increased fetal resorption and other adverse effects on the fetus in two studies using the rat when given at dose levels approximately 30 to 50 times the proposed maximum human dose. There was also an increase in congenital anomalies in one of three rabbit studies at approximately 15 to 50 times the maximum human dose. There are no adequate and well-controlled studies in pregnant women. Trazodone hydrochloride should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus.

Nursing Mothers

Trazodone hydrochloride and/or its metabolites have been found in the milk of lactating rats, suggesting that the drug may be secreted in human milk. Caution should be exercised when trazodone hydrochloride is administered to a nursing woman.

Pediatric Use

Safety and effectiveness in the pediatric population have not been established (see BOX WARNINGS and WARNINGS: Clinical Worsening and Suicide Risk).

Anyone considering the use of trazodone hydrochloride tablets in a child or adolescent must balance the potential risks with the clinical need.

ADVERSE REACTIONS

Because the frequency of adverse drug effects is affected by diverse factors (e.g., drug dose, method of detection, physician judgement, disease under treatment, etc.) a single meaningful estimate of adverse event incidence is difficult to obtain. This problem is illustrated by the variation in adverse event incidence observed and reported from the inpatients and outpatients treated with trazodone hydrochloride. It is impossible to determine precisely what accounts for the differences observed.

Clinical Trial Reports

The table below is presented solely to indicate the relative frequency of adverse events reported in representative controlled clinical studies conducted to evaluate the safety and efficacy of trazodone hydrochloride.

The figures cited cannot be used to predict concisely the incidence of untoward events in the course of usual medical practice where patient characteristics and other factors often differ from those which prevailed in the clinical trials. These incidence figures, also, cannot be compared with those obtained from other clinical studies involving related drug products and placebo as each group of drug trials is conducted under a different set of conditions.

Treatment-Emergent Symptom Incidence

	Inpts.		Outpts.	
	T*	P†	T*	P†
Number of Patients	142	95	157	158
% of Patients Reporting				
Allergic				
Skin Condition/Edema	2.8	1.1	7	1.3
Autonomic				
Blurred Vision	6.3	4.2	14.7	3.8
Constipation	7	4.2	7.6	5.7
Dry Mouth	14.8	8.4	33.8	20.3
Cardiovascular				
Hypertension	2.1	1.1	1.3	‡
Hypotension	7	1.1	3.8	0
Shortness of Breath	‡	1.1	1.3	0
Syncope	2.8	2.1	4.5	1.3
Tachycardia/Palpitations	0	0	7	7
CNS				
Anger/Hostility	3.5	6.3	1.3	2.5
Confusion	4.9	0	5.7	7.6
Decreased Concentration	2.8	2.1	1.3	0
Disorientation	2.1	0	‡	0

Dizziness/Light-headedness	19.7	5.3	28	15.2
Drowsiness	23.9	6.3	40.8	19.6
Excitement	1.4	1.1	5.1	5.7
Fatigue	11.3	4.2	5.7	2.5
Headache	9.9	5.3	19.8	15.8
Insomnia	9.9	10.5	6.4	12
Impaired Memory	1.4	0	‡	‡
Nervousness	14.8	10.5	6.4	8.2
Gastrointestinal				
Abdominal/Gastric Disorder	3.5	4.2	5.7	4.4
Bad Taste in Mouth	1.4	0	0	0
Diarrhea	0	1.1	4.5	1.9
Nausea/Vomiting	9.9	1.1	12.7	9.5
Musculoskeletal				
Musculoskeletal Aches/Pains	5.6	3.2	5.1	2.5
Neurological				
Incoordination	4.9	0	1.9	0.0
Paresthesia	1.4	0	0	‡
Tremors	2.8	1.1	5.1	3.8
Sexual Function				
Decreased Libido	‡	1.1	1.3	‡
Other				
Decreased Appetite	3.5	5.3	0	‡
Eyes Red/Tired/Itching	2.8	0	0	0
Head Full-Heavy	2.8	0	0	0
Malaise	2.8	0	0	0
Nasal/Sinus Congestion	2.8	0	5.7	3.2
Nightmares/Vivid Dreams	‡	1.1	5.1	5.7
Sweating/Clamminess	1.4	1.1	‡	‡
Tinnitus	1.4	0	0	‡
Weight Gain	1.4	0	4.5	1.9
Weight Loss	‡	3.2	5.7	2.5

*T = Trazodone Hydrochloride

‡P = Placebo

‡Incidence less than 1%

Occasional sinus bradycardia has occurred in long-term studies.

In addition to the relatively common (i.e., greater than 1%) untoward events enumerated above, the following adverse events have been reported to occur in association with the use of trazodone hydrochloride in the controlled clinical studies: akathisia, allergic reaction, anemia, chest pain, delayed urine flow, early menses, flatulence, hallucinations/delusions, hematuria, hyper-salivation, hypomania, impaired speech, impotence, increased appetite, increased libido, increased urinary frequency, missed periods, muscle twitches, numbness, and retrograde ejaculation.

Postintroduction Reports

Although the following adverse reactions have been reported in trazodone hydrochloride users, the causal association has neither been confirmed nor refuted.

Voluntary reports received since market introduction include the following: abnormal dreams, agitation, alopecia, anxiety, aphasia, apnea, ataxia, breast enlargement or engorgement, cardiospasm, cerebrovascular accident, chills, cholestasis, clitorism, congestive heart failure, diplopia, edema, extrapyramidal symptoms, grand mal seizures, hallucinations, hemolytic anemia, hirsutism,

hyperbilirubinemia, increased amylase, increased salivation, insomnia, leukocytosis, leukonychia, jaundice, lactation, liver enzyme alterations, methemoglobinemia, nausea/vomiting (most frequently), paresthesia, paranoid reaction, priapism (see WARNINGS and PRECAUTIONS: Information for Patients; some patients have required surgical intervention), pruritus, psoriasis, psychosis, rash, stupor, inappropriate ADH syndrome, tardive dyskinesia, unexplained death, urinary incontinence, urinary retention, urticaria, vasodilation, vertigo, and weakness.

Cardiovascular system effects which have been reported include the following: conduction block, orthostatic hypotension and syncope, palpitations, bradycardia, atrial fibrillation, myocardial infarction, cardiac arrest, arrhythmia, and ventricular ectopic activity, including ventricular tachycardia (see WARNINGS).

OVERDOSAGE

Animal Oral LD₅₀

The oral LD₅₀ of the drug is 610 mg/kg in mice, 486 mg/kg in rats, and 560 mg/kg in rabbits.

Signs and Symptoms

Death from overdose has occurred in patients ingesting trazodone hydrochloride and other drugs concurrently (namely, alcohol; alcohol + chloral hydrate + diazepam; amobarbital; chlordiazepoxide; or meprobamate).

The most severe reactions reported to have occurred with overdose of trazodone hydrochloride alone have been priapism, respiratory arrest, seizures, and EKG changes. The reactions reported most frequently have been drowsiness and vomiting. Overdosage may cause an increase in incidence or severity of any of the reported adverse reactions (see ADVERSE REACTIONS).

Treatment

There is no specific antidote for trazodone hydrochloride. Treatment should be symptomatic and supportive in the case of hypotension or excessive sedation. Any patient suspected of having taken an overdose should have the stomach emptied by gastric lavage. Forced diuresis may be useful in facilitating elimination of the drug.

DOSAGE AND ADMINISTRATION

The dosage should be initiated at a low level and increased gradually, noting the clinical response and any evidence of intolerance. Occurrence of drowsiness may require the administration of a major portion of the daily dose at bedtime or a reduction of dosage. Trazodone hydrochloride tablets should be taken shortly after a meal or light snack. Symptomatic relief may be seen during the first week, with optimal antidepressant effects typically evident within 2 weeks. Twenty-five percent of those who respond to trazodone hydrochloride require more than 2 weeks (up to 4 weeks) of drug administration.

Usual Adult Dosage

An initial dose of 150 mg/day in divided doses is suggested. The dose may be increased by 50 mg/day every 3 to 4 days. The maximum dose for outpatients usually should not exceed 400 mg/day in divided doses. Inpatients (i.e., more severely depressed patients) may be given up to but not in excess of 600 mg/day in divided doses.

Maintenance

Dosage during prolonged maintenance therapy should be kept at the lowest effective level. Once an adequate response has been achieved, dosage may be gradually reduced, with subsequent adjustment depending on therapeutic response.

Although there has been no systematic evaluation of the efficacy of trazodone hydrochloride beyond 6 weeks, it is generally recommended that a course of antidepressant drug treatment should be continued for several months.

HOW SUPPLIED

Trazodone Hydrochloride Tablets, USP are available containing 50 mg, 100 mg, 150 mg or 300 mg of trazodone hydrochloride, USP. The 50 mg tablets are light yellow, round, scored tablets debossed with **MX** above the score and **71** below the score on one side of the tablet and blank on the other side. They are available as follows:

NDC 0378-3471-01

bottles of 100 tablets

NDC 0378-3471-10

bottles of 1000 tablets

The 100 mg tablets are light yellow, round, scored tablets debossed with **MX** above the score and **72** below the score on one side of the tablet and blank on the other side. They are available as follows:

NDC 0378-3472-01

bottles of 100 tablets

NDC 0378-3472-10

bottles of 1000 tablets

The 150 mg tablets are light yellow, oval, scored tablets debossed with **MX 73** on one side of the tablet and one full bisect and two partial trisects on the other side. They are available as follows:

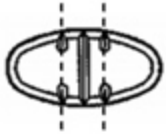
NDC 0378-3473-01

bottles of 100 tablets
NDC 0378-3473-10
bottles of 1000 tablets

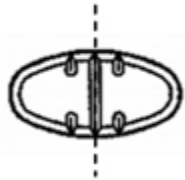
The 300 mg tablets are light yellow, oval, scored tablets debossed with **MX 74** on one side of the tablet and one full bisect and two partial trisects on the other side. They are available as follows:

NDC 0378-3474-01
bottles of 100 tablets
NDC 0378-3474-05
bottles of 500 tablets

Directions for using the correct score when breaking the 150 mg tablet, please refer to the following:



For 50 mg, break the score on either the left or right side of the tablet (one-third of a tablet).



For 75 mg, break the score down the middle of the tablet (one-half of a tablet).

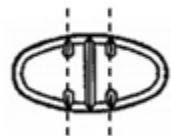


For 100 mg, break the score on either the left or right side of the tablet (two-thirds of a tablet).

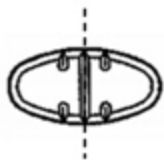


For 150 mg, use the entire tablet.

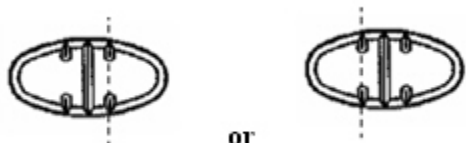
Directions for using the correct score when breaking the 300 mg tablet, please refer to the following:



For 100 mg, break the score on either the left or right side of the tablet (one-third of a tablet).



For 150 mg, break the score down the middle of the tablet (one-half of a tablet).



For 200 mg, break the score on either the left or right side of the tablet (two-thirds of a tablet).



For 300 mg, use the entire tablet.

Store at 20° to 25°C (68° to 77°F). [See USP for Controlled Room Temperature.]

Dispense in a tight, light-resistant container as defined in the USP using a child-resistant closure.

PHARMACIST: Dispense a Medication Guide with each prescription.

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Matrix Laboratories Limited

Secunderabad — 500 003, India

Code No. MH/DRUGS/25/NKD/89

Distributed by:

Mylan Pharmaceuticals Inc.

Morgantown, WV 26505 U.S.A.

NOVEMBER 2008

MX:TRZN:R1mc

MEDICATION GUIDE

ANTIDEPRESSANT MEDICINES, DEPRESSION AND OTHER SERIOUS MENTAL ILLNESSES,

AND SUICIDAL THOUGHTS OR ACTIONS

Read the Medication Guide that comes with you or your family member's antidepressant medicine. This Medication Guide is only about the risk of suicidal thoughts and actions with antidepressant medicines. **Talk to your, or your family member's, healthcare provider about:**

- all risks and benefits of treatment with antidepressant medicines
- all treatment choices for depression or other serious mental illness

What is the most important information I should know about antidepressant medicines, depression and other serious mental illnesses, and suicidal thoughts or actions?

1. **Antidepressant medicines may increase suicidal thoughts or actions in some children, teenagers, and young adults within the first few months of treatment.**
2. **Depression and other serious mental illnesses are the most important causes of suicidal thoughts and actions. Some people may have a particularly high risk of having suicidal thoughts or actions.** These include people who have (or have a family history of) bipolar illness (also called manic-depressive illness) or suicidal thoughts or actions.
3. **How can I watch for and try to prevent suicidal thoughts and actions in myself or a family member?**
 - # Pay close attention to any changes, especially sudden changes, in mood, behaviors, thoughts, or feelings. This is very important when an antidepressant medicine is started or when the dose is changed.
 - # Call the healthcare provider right away to report new or sudden changes in mood, behavior, thoughts, or feelings.
 - # Keep all follow-up visits with the healthcare provider as scheduled. Call the healthcare provider between visits as needed, especially if you have concerns about symptoms.

Call a healthcare provider right away if you or your family member has any of the following symptoms, especially if they are new, worse, or worry you:

- thoughts about suicide or dying
- attempts to commit suicide
- new or worse depression
- new or worse anxiety
- feeling very agitated or restless
- panic attacks
- trouble sleeping (insomnia)
- new or worse irritability
- acting aggressive, being angry, or violent
- acting on dangerous impulses
- an extreme increase in activity and talking (mania)
- other unusual changes in behavior or mood

What else do I need to know about antidepressant medicines?

- **Never stop an antidepressant medicine without first talking to a healthcare provider.** Stopping an antidepressant medicine suddenly can cause other symptoms.
- **Antidepressants are medicines used to treat depression and other illnesses.** It is important to discuss all the risks of treating depression and also the risks of not treating it. Patients and their families or other caregivers should discuss all treatment choices with the healthcare provider, not just the use of antidepressants.
- **Antidepressant medicines have other side effects.** Talk to the healthcare provider about the side effects of the medicine prescribed for you or your family member.

- **Antidepressant medicines can interact with other medicines.** Know all of the medicines that you or your family member takes. Keep a list of all medicines to show the healthcare provider. Do not start new medicines without first checking with your healthcare provider.
- **Not all antidepressant medicines prescribed for children are FDA approved for use in children.** Talk to your child's healthcare provider for more information.

Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

This Medication Guide has been approved by the U.S. Food and Drug Administration for all antidepressants.

PRINCIPAL DISPLAY PANEL - 50 MG

NDC 0378-3471-01

traZODONE

HYDROCHLORIDE

TABLETS, USP

50 mg

**PHARMACIST: PLEASE DISPENSE WITH
MEDICATION GUIDE PROVIDED SEPARATELY.**

100 TABLETS (Rx only)

Each tablet contains:

Trazodone

hydrochloride, USP 50 mg

Usual Dosage: See accompanying
prescribing information.

**Keep this and all medication out of
the reach of children.**

Store at 20° to 25°C (68° to 77°F).

**[See USP for Controlled Room
Temperature.]**

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RMX3471A

Dispense in a tight, light-resistant
container as defined in the USP using a
child-resistant closure.

Code No.: MH/DRUGS/25/NKD/89

<p>Each tablet contains: Trazodone hydrochloride, USP 50 mg</p> <p>Usual Dosage: See accompanying prescribing information.</p> <p>Keep this and all medication out of the reach of children.</p> <p>Store at 20° to 25°C (68° to 77°F). [See USP for Controlled Room Temperature.]</p> <p>Manufactured in India by: Matrix Laboratories Limited Secunderabad-500 003, India</p> <p>Distributed by: Mylan Pharmaceuticals Inc. Morgantown, WV 26505 U.S.A. RMX3471A</p>	 NDC 0378-3471-01 traZODONE HYDROCHLORIDE TABLETS, USP 50 mg <div style="border: 1px solid black; padding: 2px; margin: 5px 0;"> PHARMACIST: PLEASE DISPENSE WITH MEDICATION GUIDE PROVIDED SEPARATELY. </div> 100 TABLETS Rx only	 N 3 0378-3471-01 3 Dispense in a tight, light-resistant container as defined in the USP using a child-resistant closure. Code No.: MH/DRUGS/25/NKD/89 Lot Exp.	 75001368
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PRINCIPAL DISPLAY PANEL - 100 MG

NDC 0378-3472-01

**traZODONE
HYDROCHLORIDE
TABLETS, USP
100 mg
PHARMACIST: PLEASE DISPENSE WITH
MEDICATION GUIDE PROVIDED SEPARATELY.**

100 TABLETS (Rx only)

Each tablet contains:

Trazodone

hydrochloride, USP 100 mg

Usual Dosage: See accompanying
prescribing information.

**Keep this and all medication out of
the reach of children.**

Store at 20° to 25°C (68° to 77°F).

**[See USP for Controlled Room
Temperature.]**

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child-resistant closure.

Code No.: MH/DRUGS/25/NKD/89

Each tablet contains:
Trazodone
hydrochloride, USP 100 mg
Usual Dosage: See accompanying
prescribing information.
**Keep this and all medication out of
the reach of children.**
Store at 20° to 25°C (68° to 77°F).
**[See USP for Controlled Room
Temperature.]**
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RMX3472A

MYLAN®
**traZODONE
HYDROCHLORIDE
TABLETS, USP
100 mg**
PHARMACIST: PLEASE DISPENSE WITH
MEDICATION GUIDE PROVIDED SEPARATELY.
100 TABLETS **Rx only**

NDC 0378-3472-01
N 3 0378-3472-01 0
Dispense in a tight, light-resistant
container as defined in the USP using a
child-resistant closure.
Code No.: MH/DRUGS/25/NKD/89
Lot
Exp.

75001370

PRINCIPAL DISPLAY PANEL - 150 MG

NDC 0378-3473-01

**traZODONE
HYDROCHLORIDE
TABLETS, USP
150 mg**

**PHARMACIST: PLEASE DISPENSE WITH
MEDICATION GUIDE PROVIDED SEPARATELY.**

Note to Pharmacist: If other than a whole
tablet is to be taken, instruct patient as to the
correct score to use when breaking the tablet.

See **HOW SUPPLIED** section.

100 TABLETS (Rx only)

Each tablet contains:

Trazodone
hydrochloride, USP 150 mg
Usual Dosage: See accompanying
prescribing information.
**Keep this and all medication out of
the reach of children.**
Store at 20° to 25°C (68° to 77°F).
**[See USP for Controlled Room
Temperature.]**
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RMX3473A
Dispense in a tight, light-resistant
container as defined in the USP using a
child-resistant closure.
Code No.: MH/DRUGS/25/NKD/89

<p>Each tablet contains: Trazodone hydrochloride, USP 150 mg Usual Dosage: See accompanying prescribing information. Keep this and all medication out of the reach of children. Store at 20° to 25°C (68° to 77°F). [See USP for Controlled Room Temperature.] Manufactured in India by: Matrix Laboratories Limited Secunderabad-500 003, India Distributed by: Mylan Pharmaceuticals Inc. Morgantown, WV 26505 U.S.A. RMX3473A</p>	 MYLAN® traZODONE HYDROCHLORIDE TABLETS, USP 150 mg <div style="border: 1px solid black; padding: 2px; margin: 5px 0;"> PHARMACIST: PLEASE DISPENSE WITH MEDICATION GUIDE PROVIDED SEPARATELY. </div> <p><small>Note to Pharmacist: If other than a whole tablet is to be taken, instruct patient as to the correct score to use when breaking the tablet. See HOW SUPPLIED section.</small></p> <div style="display: flex; justify-content: space-between;"> 100 TABLETS <div style="border: 1px solid black; padding: 2px;"> Rx only </div> </div>	 N 3 0378-3473-01 7 Dispense in a tight, light-resistant container as defined in the USP using a child-resistant closure. Code No.: MH/DRUGS/25/NKD/89 Lot _____ Exp. _____
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PRINCIPAL DISPLAY PANEL - 300 MG

NDC 0378-3474-01

traZODONE

HYDROCHLORIDE

TABLETS, USP

300 mg

**PHARMACIST: PLEASE DISPENSE WITH
MEDICATION GUIDE PROVIDED SEPARATELY.**

Note to Pharmacist: If other than a whole
tablet is to be taken, instruct patient as to the
correct score to use when breaking the tablet.
See **HOW SUPPLIED** section.

100 TABLETS (**Rx only**)

Each tablet contains:

Trazodone

hydrochloride, USP 300 mg

Usual Dosage: See accompanying
prescribing information.

This container is not intended for
dispensing for household use.

**Keep this and all medication out of
the reach of children.**

Store at 20° to 25°C (68° to 77°F).

[See USP for Controlled Room Temperature.]

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RMX3474A

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Code No.: MH/DRUGS/25/NKD/89

Each tablet contains:
Trazodone hydrochloride, USP 300 mg
Usual Dosage: See accompanying prescribing information.
This container is not intended for dispensing for household use.
Keep this and all medication out of the reach of children.
Store at 20° to 25°C (68° to 77°F). [See USP for Controlled Room Temperature.]
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NDC 0378-3474-01

MYLAN®

traZODONE
HYDROCHLORIDE
TABLETS, USP
300 mg

PHARMACIST: PLEASE DISPENSE WITH MEDICATION GUIDE PROVIDED SEPARATELY.

Note to Pharmacist: If other than a whole tablet is to be taken, instruct patient as to the correct score to use when breaking the tablet. See HOW SUPPLIED section.

100 TABLETS






N 3 0378-3474-01 4

Dispense in a tight, light-resistant container as defined in the USP using a child-resistant closure.

Code No.: MH/DRUGS/25/NKD/89

Lot

Exp.



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